

RISK MANAGEMENT PROGRAMS – TECHNIQUES (165.19)

3 DAYS

This course provides technical information and auditing skills needed to conduct risk management programs (RMP) inspections and audits. It is presented in cooperation with the U.S. Environmental Protection Agency’s (EPA) Chemical Emergency Preparedness and Prevention Office. The course is based on EPA’s Risk Management Programs for Chemical Accidental Release Prevention (40 CFR Part 68).

The course covers RMP filing requirements, submissions reviews, reading process system diagrams, hazard assessment techniques, process safety information, process hazard analysis techniques, maintenance and mechanical integrity, compliance audits, incident investigation techniques, Prevention Programs 2 and 3 inspection/audit issues, emergency response compliance issues, RMP references and resources, and EPA regional perspectives.

Personnel who will benefit from this course include EPA inspectors; tribal, state, and/or local implementing agency personnel; SERC/LEPC members; and other interested parties. Private industry employees are allowed to attend this course for a nominal fee on a “space available” basis. It is taught in conjunction with the 1-day Risk Management Programs – Basics training course.

After completing this course, participants will be able to:

- Describe RMP filing requirements, submissions reviews, hazard assessment techniques, process safety information, process hazard analysis techniques, and reading process system diagrams as they relate to RMP inspections and audits.
- Describe maintenance and mechanical integrity, compliance audits, incident investigation techniques, Prevention Programs 2 and 3 inspection/audit issues, emergency response compliance issues, RMP references and resources, and EPA regional perspectives as they relate to RMP inspections and audits.

Continuing Education Units: 2.1

ABIH Certification Maintenance points: 3.0

Course Dates and Locations

2004

November 2–4	Region 7	December 14-16	Region 5
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2005

January 4–6	Region 9	May 3–5	Edison, New Jersey
February 1–3	Region 6	May 24–26	Region 4
February 15–17	Cincinnati, Ohio	June 14–16	Region 3
March 1–3	Region 1	July 12–14	Region 2
March 29–31	Region 10	July 26–28	Region 8